

Miscellaneous Symbols and Arrows

Intervalle : 2B00–2BFF

The Unicode Standard, Version 12.0

This file contains an excerpt from the character code tables and list of character names for
The Unicode Standard, Version 12.0

Characters in this chart that are new for The Unicode Standard, Version 12.0 are shown in conjunction with any existing characters. For ease of reference, the new characters have been highlighted in the chart grid and in the names list.

This file will not be updated with errata, or when additional characters are assigned to the Unicode Standard.
See <http://www.unicode.org/errata/> for an up-to-date list of errata.

See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts.
See <http://www.unicode.org/charts/PDF/Unicode-12.0/> for charts showing only the characters added in Unicode 12.0.
See <http://www.unicode.org/Public/12.0.0/charts/> for a complete archived file of character code charts for Unicode 12.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 12.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 12.0, online at <http://www.unicode.org/versions/Unicode12.0.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <http://www.unicode.org/ucd/> and <http://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

See <http://www.unicode.org/charts/fonts.html> for a list.

Terms of Use

































































































































































































































































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See <http://www.unicode.org/pending/pending.html> and <http://www.unicode.org/alloc/Pipeline.html>.

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	2B0	2B1	2B2	2B3	2B4	2B5	2B6	2B7	2B8	2B9	2BA	2BB	2BC	2BD	2BE	2BF
0	 2B00	 2B10	 2B20	 2B30	 2B40	 2B50	 2B60	 2B70	 2B80	 2B90	 2BA0	 2BB0	 2BC0	 2BD0	 2BE0	 2BF0
1	 2B01	 2B11	 2B21	 2B31	 2B41	 2B51	 2B61	 2B71	 2B81	 2B91	 2BA1	 2BB1	 2BC1	 2BD1	 2BE1	 2BF1
2	 2B02	 2B12	 2B22	 2B32	 2B42	 2B52	 2B62	 2B72	 2B82	 2B92	 2BA2	 2BB2	 2BC2	 2BD2	 2BE2	 2BF2
3	 2B03	 2B13	 2B23	 2B33	 2B43	 2B53	 2B63	 2B73	 2B83	 2B93	 2BA3	 2BB3	 2BC3	 2BD3	 2BE3	 2BF3
4	 2B04	 2B14	 2B24	 2B34	 2B44	 2B54	 2B64	 2B74	 2B84	 2B94	 2BA4	 2BB4	 2BC4	 2BD4	 2BE4	 2BF4
5	 2B05	 2B15	 2B25	 2B35	 2B45	 2B55	 2B65	 2B75	 2B85	 2B95	 2BA5	 2BB5	 2BC5	 2BD5	 2BE5	 2BF5
6	 2B06	 2B16	 2B26	 2B36	 2B46	 2B56	 2B66	 2B76	 2B86	 2B96	 2BA6	 2BB6	 2BC6	 2BD6	 2BE6	 2BF6
7	 2B07	 2B17	 2B27	 2B37	 2B47	 2B57	 2B67	 2B77	 2B87	 2B97	 2BA7	 2BB7	 2BC7	 2BD7	 2BE7	 2BF7
8	 2B08	 2B18	 2B28	 2B38	 2B48	 2B58	 2B68	 2B78	 2B88	 2B98	 2BA8	 2BB8	 2BC8	 2BD8	 2BE8	 2BF8
9	 2B09	 2B19	 2B29	 2B39	 2B49	 2B59	 2B69	 2B79	 2B89	 2B99	 2BA9	 2BB9	 2BC9	 2BD9	 2BE9	 2BF9
A	 2B0A	 2B1A	 2B2A	 2B3A	 2B4A	 2B5A	 2B6A	 2B7A	 2B8A	 2B9A	 2BA A	 2BB A	 2BC A	 2BD A	 2BE A	 2BF A
B	 2B0B	 2B1B	 2B2B	 2B3B	 2B4B	 2B5B	 2B6B	 2B7B	 2B8B	 2B9B	 2BA B	 2BB B	 2BC B	 2BD B	 2BE B	 2BF B
C	 2B0C	 2B1C	 2B2C	 2B3C	 2B4C	 2B5C	 2B6C	 2B7C	 2B8C	 2B9C	 2BA C	 2BB C	 2BC C	 2BD C	 2BE C	 2BF C
D	 2B0D	 2B1D	 2B2D	 2B3D	 2B4D	 2B5D	 2B6D	 2B7D	 2B8D	 2B9D	 2BA D	 2BB D	 2BC D	 2BD D	 2BE D	 2BF D
E	 2B0E	 2B1E	 2B2E	 2B3E	 2B4E	 2B5E	 2B6E	 2B7E	 2B8E	 2B9E	 2BA E	 2BB E	 2BC E	 2BD E	 2BE E	 2BF E
F	 2B0F	 2B1F	 2B2F	 2B3F	 2B4F	 2B5F	 2B6F	 2B7F	 2B8F	 2B9F	 2BA F	 2BB F	 2BC F	 2BD F	 2BE F	 2BF F

White and black arrows

Other white and black arrows to complete this set can be found in the Arrows and Dingbats blocks.

2B00	↗	NORTH EAST WHITE ARROW
2B01	↖	NORTH WEST WHITE ARROW
2B02	↘	SOUTH EAST WHITE ARROW
2B03	↙	SOUTH WEST WHITE ARROW
2B04	↔	LEFT RIGHT WHITE ARROW
	→ 21E6 ↔	leftwards white arrow
	→ 21F3 ⇕	up down white arrow
2B05	←	LEFTWARDS BLACK ARROW
	→ 27A1 ➡	black rightwards arrow
	→ 2B95 ➡	rightwards black arrow
2B06	↑	UPWARDS BLACK ARROW
2B07	↓	DOWNWARDS BLACK ARROW
2B08	↗	NORTH EAST BLACK ARROW
2B09	↖	NORTH WEST BLACK ARROW
2B0A	↘	SOUTH EAST BLACK ARROW
2B0B	↙	SOUTH WEST BLACK ARROW
2B0C	↔	LEFT RIGHT BLACK ARROW
2B0D	⇕	UP DOWN BLACK ARROW

Arrows with bent tips

Other arrows with bent tips to complete this set can be found in the Arrows block.

2B0E	→	RIGHTWARDS ARROW WITH TIP DOWNWARDS
2B0F	↗	RIGHTWARDS ARROW WITH TIP UPWARDS
2B10	←	LEFTWARDS ARROW WITH TIP DOWNWARDS
2B11	↖	LEFTWARDS ARROW WITH TIP UPWARDS

Squares

2B12	◼	SQUARE WITH TOP HALF BLACK
	→ 25E7 ◼	square with left half black
2B13	◼	SQUARE WITH BOTTOM HALF BLACK
2B14	◻	SQUARE WITH UPPER RIGHT DIAGONAL HALF BLACK
2B15	◻	SQUARE WITH LOWER LEFT DIAGONAL HALF BLACK

Diamonds

2B16	◈	DIAMOND WITH LEFT HALF BLACK
2B17	◈	DIAMOND WITH RIGHT HALF BLACK
2B18	◈	DIAMOND WITH TOP HALF BLACK
2B19	◈	DIAMOND WITH BOTTOM HALF BLACK

Squares

2B1A	◻	DOTTED SQUARE
2B1B	■	BLACK LARGE SQUARE
	→ 25A0 ■	black square
2B1C	□	WHITE LARGE SQUARE
	→ 25A1 □	white square
2B1D	▪	BLACK VERY SMALL SQUARE
	→ 25AA ▪	black small square
2B1E	◻	WHITE VERY SMALL SQUARE
	→ 25AB ◻	white small square

Pentagons

2B1F	⬠	BLACK PENTAGON
2B20	⬡	WHITE PENTAGON

Hexagons

2B21	⬢	WHITE HEXAGON
	→ 2394 ⬢	software-function symbol
2B22	⬤	BLACK HEXAGON
2B23	⬥	HORIZONTAL BLACK HEXAGON

Circle

2B24	●	BLACK LARGE CIRCLE
	→ 25CF ●	black circle
	→ 25EF ○	large circle
	→ 1F534 ●	large red circle

Diamonds and lozenges

2B25	◆	BLACK MEDIUM DIAMOND
	→ 25C6 ◆	black diamond
2B26	◇	WHITE MEDIUM DIAMOND
	→ 25C7 ◇	white diamond
	→ 1F754 ◇	alchemical symbol for soap
2B27	◈	BLACK MEDIUM LOZENGE
2B28	◈	WHITE MEDIUM LOZENGE
	→ 25CA ◈	lozenge
2B29	◆	BLACK SMALL DIAMOND
	→ 22C4 ◆	diamond operator
	→ 1F538 ◆	small orange diamond
2B2A	◈	BLACK SMALL LOZENGE
2B2B	◈	WHITE SMALL LOZENGE







































Ellipses

2B2C	●	BLACK HORIZONTAL ELLIPSE
2B2D	○	WHITE HORIZONTAL ELLIPSE
2B2E	●	BLACK VERTICAL ELLIPSE
2B2F	○	WHITE VERTICAL ELLIPSE



Mathematical arrows

These provide the opposite direction complement for arrows for mathematical use not originally encoded in both a leftwards and rightwards direction.

2B30	↔	LEFT ARROW WITH SMALL CIRCLE
	→ 21F4 ↔	right arrow with small circle
2B31	⇐	THREE LEFTWARDS ARROWS
	→ 21F6 ⇐	three rightwards arrows
2B32	⊕	LEFT ARROW WITH CIRCLED PLUS
	→ 27F4 ⊕	right arrow with circled plus
2B33	↔	LONG LEFTWARDS SQUIGGLE ARROW
	→ 27FF ↔	long rightwards squiggle arrow
	→ 21DC ↔	leftwards squiggle arrow
2B34	↔	LEFTWARDS TWO-HEADED ARROW WITH VERTICAL STROKE
	→ 2900 ↔	rightwards two-headed arrow with vertical stroke
2B35	↔	LEFTWARDS TWO-HEADED ARROW WITH DOUBLE VERTICAL STROKE
	→ 2901 ↔	rightwards two-headed arrow with double vertical stroke
2B36	↔	LEFTWARDS TWO-HEADED ARROW FROM BAR
	→ 2905 ↔	rightwards two-headed arrow from bar
2B37	↔	LEFTWARDS TWO-HEADED TRIPLE DASH ARROW
	→ 2910 ↔	rightwards two-headed triple dash arrow
2B38	↔	LEFTWARDS ARROW WITH DOTTED STEM
	→ 2911 ↔	rightwards arrow with dotted stem
2B39	↔	LEFTWARDS ARROW WITH TAIL WITH VERTICAL STROKE
	→ 2914 ↔	rightwards arrow with tail with vertical stroke
2B3A	↔	LEFTWARDS ARROW WITH TAIL WITH DOUBLE VERTICAL STROKE
	→ 2915 ↔	rightwards arrow with tail with double vertical stroke


- 2B3B  LEFTWARDS TWO-HEADED ARROW WITH TAIL
→ 2916  rightwards two-headed arrow with tail
- 2B3C  LEFTWARDS TWO-HEADED ARROW WITH TAIL WITH VERTICAL STROKE
→ 2917  rightwards two-headed arrow with tail with vertical stroke
- 2B3D  LEFTWARDS TWO-HEADED ARROW WITH TAIL WITH DOUBLE VERTICAL STROKE
→ 2918  rightwards two-headed arrow with tail with double vertical stroke
- 2B3E  LEFTWARDS ARROW THROUGH X
→ 2947  rightwards arrow through x
- 2B3F  WAVE ARROW POINTING DIRECTLY LEFT
→ 2933  wave arrow pointing directly right
→ 219C  leftwards wave arrow
- 2B40  EQUALS SIGN ABOVE LEFTWARDS ARROW
→ 2971  equals sign above rightwards arrow
- 2B41  REVERSE TILDE OPERATOR ABOVE LEFTWARDS ARROW
• mirror image of “”
→ 2972  tilde operator above rightwards arrow
- 2B42  LEFTWARDS ARROW ABOVE REVERSE ALMOST EQUAL TO
• mirror image of “”
→ 2975  rightwards arrow above almost equal to
- 2B43  RIGHTWARDS ARROW THROUGH GREATER-THAN
• mirror image of “”
→ 2977  leftwards arrow through less-than
- 2B44  RIGHTWARDS ARROW THROUGH SUPERSET
• mirror image of “”
→ 297A  leftwards arrow through subset
- 2B45  LEFTWARDS QUADRUPLE ARROW
→ 27F0  upwards quadruple arrow
- 2B46  RIGHTWARDS QUADRUPLE ARROW
- 2B47  REVERSE TILDE OPERATOR ABOVE RIGHTWARDS ARROW
- 2B48  RIGHTWARDS ARROW ABOVE REVERSE ALMOST EQUAL TO
- 2B49  TILDE OPERATOR ABOVE LEFTWARDS ARROW
- 2B4A  LEFTWARDS ARROW ABOVE ALMOST EQUAL TO
- 2B4B  LEFTWARDS ARROW ABOVE REVERSE TILDE OPERATOR
• mirror image of “”
→ 2974  rightwards arrow above tilde operator
- 2B4C  RIGHTWARDS ARROW ABOVE REVERSE TILDE OPERATOR
• mirror image of “”
→ 2973  leftwards arrow above tilde operator

Miscellaneous arrow

- 2B4D  DOWNWARDS TRIANGLE-HEADED ZIGZAG ARROW
→ 21AF  downwards zigzag arrow

Intonation marks for Lithuanian dialectology



- 2B4E  SHORT SLANTED NORTH ARROW
• slight rise in tone

- 2B4F  SHORT BACKSLANTED SOUTH ARROW
• slight fall or overall fall in tone when at the end of a word or at the beginning of a phrase, respectively




Stars

- 2B50  WHITE MEDIUM STAR
→ 2606  white star
- 2B51  BLACK SMALL STAR
→ 066D  arabic five pointed star
→ 22C6  star operator
→ 2605  black star
- 2B52  WHITE SMALL STAR









Pentagons

- 2B53  BLACK RIGHT-POINTING PENTAGON
- 2B54  WHITE RIGHT-POINTING PENTAGON







Traffic sign from ARIB STD B24

- 2B55  HEAVY LARGE CIRCLE
= basic symbol for speed limit
• forms a game tally pair with 274C 
→ 25EF  large circle








Dictionary and map symbols from ARIB STD B24

- 2B56  HEAVY OVAL WITH OVAL INSIDE
= prefectural office
- 2B57  HEAVY CIRCLE WITH CIRCLE INSIDE
= municipal office
→ 25CE  bullseye
- 2B58  HEAVY CIRCLE
= town or village office
= power off symbol
→ 23FD  power on symbol
→ 25CB  white circle
- 2B59  HEAVY CIRCLED SALTIRE
= police station
→ 2A02  n-ary circled times operator

Intonation marks for Lithuanian dialectology

- 2B5A  SLANTED NORTH ARROW WITH HOOKED HEAD
• increasing tone with falling trend at the end
- 2B5B  BACKSLANTED SOUTH ARROW WITH HOOKED TAIL
• sharp rise and fall in tone
- 2B5C  SLANTED NORTH ARROW WITH HORIZONTAL TAIL
• continued rise in tone
- 2B5D  BACKSLANTED SOUTH ARROW WITH HORIZONTAL TAIL
• continued fall in tone
- 2B5E  BENT ARROW POINTING DOWNWARDS THEN NORTH EAST
• sharp fall in tone with rising trend at the end
- 2B5F  SHORT BENT ARROW POINTING DOWNWARDS THEN NORTH EAST
• slight fall in tone with rising trend at the end

Triangle-headed arrows

- 2B60  LEFTWARDS TRIANGLE-HEADED ARROW
→ 2190  leftwards arrow
- 2B61  UPWARDS TRIANGLE-HEADED ARROW
→ 2191  upwards arrow
- 2B62  RIGHTWARDS TRIANGLE-HEADED ARROW
→ 2192  rightwards arrow
→ 279D  triangle-headed rightwards arrow

2B63	↓	DOWNWARDS TRIANGLE-HEADED ARROW → 2193 ↓ downwards arrow
2B64	↔	LEFT RIGHT TRIANGLE-HEADED ARROW → 2194 ↔ left right arrow
2B65	↑↓	UP DOWN TRIANGLE-HEADED ARROW → 2195 ↑↓ up down arrow
2B66	↖	NORTH WEST TRIANGLE-HEADED ARROW → 2196 ↖ north west arrow
2B67	↗	NORTH EAST TRIANGLE-HEADED ARROW → 2197 ↗ north east arrow
2B68	↘	SOUTH EAST TRIANGLE-HEADED ARROW → 2198 ↘ south east arrow
2B69	↙	SOUTH WEST TRIANGLE-HEADED ARROW → 2199 ↙ south west arrow
2B6A	↔	LEFTWARDS TRIANGLE-HEADED DASHED ARROW → 21E0 ↔ leftwards dashed arrow
2B6B	↕	UPWARDS TRIANGLE-HEADED DASHED ARROW → 21E1 ↕ upwards dashed arrow
2B6C	↔	RIGHTWARDS TRIANGLE-HEADED DASHED ARROW → 21E2 ↔ rightwards dashed arrow
2B6D	↕	DOWNWARDS TRIANGLE-HEADED DASHED ARROW → 21E3 ↕ downwards dashed arrow
2B6E	↻	CLOCKWISE TRIANGLE-HEADED OPEN CIRCLE ARROW → 21BB ↻ clockwise open circle arrow
2B6F	↺	ANTICLOCKWISE TRIANGLE-HEADED OPEN CIRCLE ARROW → 21BA ↺ anticlockwise open circle arrow
2B70	←	LEFTWARDS TRIANGLE-HEADED ARROW TO BAR = left tab → 21E4 ← leftwards arrow to bar
2B71	↑	UPWARDS TRIANGLE-HEADED ARROW TO BAR = up tab → 2912 ↑ upwards arrow to bar
2B72	→	RIGHTWARDS TRIANGLE-HEADED ARROW TO BAR = right tab → 21E5 → rightwards arrow to bar
2B73	↓	DOWNWARDS TRIANGLE-HEADED ARROW TO BAR = down tab → 2913 ↓ downwards arrow to bar
2B74	⏏	<reserved>
2B75	⏏	<reserved>
2B76	↖	NORTH WEST TRIANGLE-HEADED ARROW TO BAR = home
2B77	↗	NORTH EAST TRIANGLE-HEADED ARROW TO BAR
2B78	↘	SOUTH EAST TRIANGLE-HEADED ARROW TO BAR = end
2B79	↙	SOUTH WEST TRIANGLE-HEADED ARROW TO BAR
2B7A	↔	LEFTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE × LEFTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE VERTICAL STROKE

2B7B	⇄	UPWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE = page up
2B7C	↔	RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE × RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE VERTICAL STROKE
2B7D	⇄	DOWNWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE = page down

Keyboard symbols

2B7E	⇄	HORIZONTAL TAB KEY → 21B9 ⇄ leftwards arrow to bar over rightwards arrow to bar
2B7F	⇄	VERTICAL TAB KEY

Paired triangle-headed arrows

2B80	↔	LEFTWARDS TRIANGLE-HEADED ARROW OVER RIGHTWARDS TRIANGLE-HEADED ARROW → 21C6 ↔ leftwards arrow over rightwards arrow
2B81	↕	UPWARDS TRIANGLE-HEADED ARROW LEFTWARDS OF DOWNWARDS TRIANGLE-HEADED ARROW
2B82	↔	RIGHTWARDS TRIANGLE-HEADED ARROW OVER LEFTWARDS TRIANGLE-HEADED ARROW
2B83	↕	DOWNWARDS TRIANGLE-HEADED ARROW LEFTWARDS OF UPWARDS TRIANGLE-HEADED ARROW → 21F5 ↕ downwards arrow leftwards of upwards arrow
2B84	↔	LEFTWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C7 ↔ leftwards paired arrows
2B85	↕	UPWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C8 ↕ upwards paired arrows
2B86	↔	RIGHTWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C9 → rightwards paired arrows
2B87	↕	DOWNWARDS TRIANGLE-HEADED PAIRED ARROWS → 21CA ↕ downwards paired arrows

Circled arrows

2B88	↻	LEFTWARDS BLACK CIRCLED WHITE ARROW
2B89	↻	UPWARDS BLACK CIRCLED WHITE ARROW
2B8A	↻	RIGHTWARDS BLACK CIRCLED WHITE ARROW → 27B2 ↻ circled heavy white rightwards arrow
2B8B	↻	DOWNWARDS BLACK CIRCLED WHITE ARROW

Triangle-headed u-shaped arrows

2B8C	↻	ANTICLOCKWISE TRIANGLE-HEADED RIGHT U-SHAPED ARROW
2B8D	↻	ANTICLOCKWISE TRIANGLE-HEADED BOTTOM U-SHAPED ARROW
2B8E	↻	ANTICLOCKWISE TRIANGLE-HEADED LEFT U-SHAPED ARROW
2B8F	↻	ANTICLOCKWISE TRIANGLE-HEADED TOP U-SHAPED ARROW → 21B6 ↻ anticlockwise top semicircle arrow

Keyboard symbols

2B90	↻	RETURN LEFT → 23CE ↻ return symbol
2B91	↻	RETURN RIGHT
2B92	↻	NEWLINE LEFT

2B93 ↵ NEWLINE RIGHT

Miscellaneous arrow symbol

2B94 ↻ FOUR CORNER ARROWS CIRCLING
ANTICLOCKWISE
= loop

Black arrow

2B95 ➡ RIGHTWARDS BLACK ARROW
→ 27A1 ➡ black rightwards arrow
→ 2B05 ⬅ leftwards black arrow

Arrowheads

These sets of arrowheads are narrower than the dingbats set.

2B98 ◀ THREE-D TOP-LIGHTED LEFTWARDS
EQUILATERAL ARROWHEAD
2B99 ▲ THREE-D RIGHT-LIGHTED UPWARDS
EQUILATERAL ARROWHEAD
2B9A ➤ THREE-D TOP-LIGHTED RIGHTWARDS
EQUILATERAL ARROWHEAD
→ 27A2 ➤ three-d top-lighted rightwards
arrowhead
2B9B ▼ THREE-D LEFT-LIGHTED DOWNWARDS
EQUILATERAL ARROWHEAD
2B9C ◀ BLACK LEFTWARDS EQUILATERAL
ARROWHEAD
2B9D ▲ BLACK UPWARDS EQUILATERAL ARROWHEAD
2B9E ➤ BLACK RIGHTWARDS EQUILATERAL
ARROWHEAD
→ 27A4 ➤ black rightwards arrowhead
2B9F ▼ BLACK DOWNWARDS EQUILATERAL
ARROWHEAD

Triangle-headed arrows with bent tips

2BA0 ↵ DOWNWARDS TRIANGLE-HEADED ARROW
WITH LONG TIP LEFTWARDS
→ 21B2 ↓ downwards arrow with tip leftwards
2BA1 ↶ DOWNWARDS TRIANGLE-HEADED ARROW
WITH LONG TIP RIGHTWARDS
→ 21B3 ↵ downwards arrow with tip rightwards
2BA2 ↵ UPWARDS TRIANGLE-HEADED ARROW WITH
LONG TIP LEFTWARDS
→ 21B0 ↵ upwards arrow with tip leftwards
2BA3 ↶ UPWARDS TRIANGLE-HEADED ARROW WITH
LONG TIP RIGHTWARDS
→ 21B1 ↶ upwards arrow with tip rightwards
2BA4 ↵ LEFTWARDS TRIANGLE-HEADED ARROW WITH
LONG TIP UPWARDS
→ 2B11 ↵ leftwards arrow with tip upwards
2BA5 ↶ RIGHTWARDS TRIANGLE-HEADED ARROW
WITH LONG TIP UPWARDS
→ 2B0F ↶ rightwards arrow with tip upwards
2BA6 ↵ LEFTWARDS TRIANGLE-HEADED ARROW WITH
LONG TIP DOWNWARDS
→ 2B10 ↵ leftwards arrow with tip downwards
2BA7 ↶ RIGHTWARDS TRIANGLE-HEADED ARROW
WITH LONG TIP DOWNWARDS
→ 2B0E ↶ rightwards arrow with tip downwards

Black curved arrows

2BA8 ↶ BLACK CURVED DOWNWARDS AND
LEFTWARDS ARROW
2BA9 ↷ BLACK CURVED DOWNWARDS AND
RIGHTWARDS ARROW
→ 27A5 ↷ heavy black curved downwards and
rightwards arrow

2BAA ↶ BLACK CURVED UPWARDS AND LEFTWARDS
ARROW
2BAB ↷ BLACK CURVED UPWARDS AND RIGHTWARDS
ARROW
→ 27A6 ↷ heavy black curved upwards and
rightwards arrow
2BAC ↵ BLACK CURVED LEFTWARDS AND UPWARDS
ARROW
2BAD ↶ BLACK CURVED RIGHTWARDS AND UPWARDS
ARROW
2BAE ↵ BLACK CURVED LEFTWARDS AND
DOWNWARDS ARROW
2BAF ↷ BLACK CURVED RIGHTWARDS AND
DOWNWARDS ARROW

Ribbon arrows

2BB0 ↵ RIBBON ARROW DOWN LEFT
2BB1 ↶ RIBBON ARROW DOWN RIGHT
2BB2 ↵ RIBBON ARROW UP LEFT
2BB3 ↶ RIBBON ARROW UP RIGHT
2BB4 ↵ RIBBON ARROW LEFT UP
2BB5 ↶ RIBBON ARROW RIGHT UP
2BB6 ↵ RIBBON ARROW LEFT DOWN
2BB7 ↶ RIBBON ARROW RIGHT DOWN

Keyboard symbols

2BB8 ↵ UPWARDS WHITE ARROW FROM BAR WITH
HORIZONTAL BAR
= caps lock
→ 21EC ↵ upwards white arrow on pedestal
with horizontal bar
2BB9 ☐ UP ARROWHEAD IN A RECTANGLE BOX
= escape
→ 2353 ☐ apl functional symbol quad up caret

Symbols used in chess notation

2BBA ☐ OVERLAPPING WHITE SQUARES
= pair of bishops
→ 29C9 ☐ two joined squares
2BBB ☐ OVERLAPPING WHITE AND BLACK SQUARES
= bishops of opposite colour
2BBC ☐ OVERLAPPING BLACK SQUARES
= bishops of the same colour

Geometric symbols

2BBD ☐ BALLOT BOX WITH LIGHT X
→ 2612 ☐ ballot box with x
2BBE ⊗ CIRCLED X
→ 2297 ⊗ circled times
2BBF ⊗ CIRCLED BOLD X

Centred geometric shapes

2BC0 ■ BLACK SQUARE CENTRED
2BC1 ◆ BLACK DIAMOND CENTRED
2BC2 ⬢ TURNED BLACK PENTAGON
2BC3 ● HORIZONTAL BLACK OCTAGON
→ 1F6D1 ● octagonal sign
2BC4 ● BLACK OCTAGON
2BC5 ▲ BLACK MEDIUM UP-POINTING TRIANGLE
CENTRED
→ 25B2 ▲ black up-pointing triangle
2BC6 ▼ BLACK MEDIUM DOWN-POINTING TRIANGLE
CENTRED
→ 25BC ▼ black down-pointing triangle
2BC7 ◀ BLACK MEDIUM LEFT-POINTING TRIANGLE
CENTRED
→ 25C0 ◀ black left-pointing triangle

- 2BC8 ► BLACK MEDIUM RIGHT-POINTING TRIANGLE
CENTRED
→ 25B6 ► black right-pointing triangle

Astronomical symbol

- 2BC9 ♆ NEPTUNE FORM TWO
→ 2646 ♆ neptune

Half circles

- 2BCA ◐ TOP HALF BLACK CIRCLE
2BCB ◑ BOTTOM HALF BLACK CIRCLE

Cusp shapes

- 2BCC ✦ LIGHT FOUR POINTED BLACK CUSP
→ 2726 ✦ black four pointed star
2BCD ✧ ROTATED LIGHT FOUR POINTED BLACK CUSP
2BCE ✨ WHITE FOUR POINTED CUSP
→ 2727 ✨ white four pointed star
2BCF ✧ ROTATED WHITE FOUR POINTED CUSP
→ 2311 ◻ square lozenge

Miscellaneous symbols

- 2BD0 ◼ SQUARE POSITION INDICATOR
→ 2316 ◼ position indicator
2BD1 ◻ UNCERTAINTY SIGN
= query
→ 2370 ◻ apl functional symbol quad question
→ FFFD ◻ replacement character
2BD2 ₪ GROUP MARK
• formerly used as a separator character for I/O
operations
→ 2021 ₪ double dagger
→ 29E7 ₪ thermodynamic
→ 2E4B ₪ triple dagger

Astrological symbols for Pluto

- 2BD3 ♇ PLUTO FORM TWO
→ 2647 ♇ pluto
2BD4 ♇ PLUTO FORM THREE
2BD5 ♇ PLUTO FORM FOUR
2BD6 ♇ PLUTO FORM FIVE

Miscellaneous astrological symbols

- 2BD7 ♄ TRANSPUTO
2BD8 ♄ PROSERPINA
2BD9 ♄ ASTRAEA
2BDA ♄ HYGIEA
2BDB ♄ PHOLUS
2BDC ♄ NESSUS
2BDD ♄ WHITE MOON SELENA
2BDE ♄ BLACK DIAMOND ON CROSS
= true black moon Lilith
2BDF ♄ TRUE LIGHT MOON ARTA

Uranian astrological symbols

- 2BE0 ♄ CUPIDO
2BE1 ♄ HADES
2BE2 ♄ ZEUS
2BE3 ♄ KRONOS
2BE4 ♄ APOLLON
2BE5 ♄ ADMETOS
2BE6 ♄ VULCANUS
2BE7 ♄ POSEIDON

Half star characters

These are used together with 2605 in systems of ratings.

- 2BE8 ★ LEFT HALF BLACK STAR
→ 2605 ★ black star
2BE9 ★ RIGHT HALF BLACK STAR
2BEA ★ STAR WITH LEFT HALF BLACK
2BEB ★ STAR WITH RIGHT HALF BLACK

Two-headed arrow symbols

The following four arrow symbols are the preferred representation for fast cursor direction for ISO 9995-7.

- 2BEC ⇐ LEFTWARDS TWO-HEADED ARROW WITH
TRIANGLE ARROWHEADS
= fast cursor left
→ 219E ⇐ leftwards two headed arrow
2BED ↑ UPWARDS TWO-HEADED ARROW WITH
TRIANGLE ARROWHEADS
= fast cursor up
2BEE → RIGHTWARDS TWO-HEADED ARROW WITH
TRIANGLE ARROWHEADS
= fast cursor right
2BEF ↓ DOWNWARDS TWO-HEADED ARROW WITH
TRIANGLE ARROWHEADS
= fast cursor down

Astrological symbols for Eris and Sedna

- 2BF0 ♁ ERIS FORM ONE
2BF1 ♁ ERIS FORM TWO
2BF2 ♁ SEDNA

Russian astrological aspects

- 2BF3 ♁ RUSSIAN ASTROLOGICAL SYMBOL VIGINTILE
• the vigintile aspect is usually represented by
the letter V
2BF4 ♁ RUSSIAN ASTROLOGICAL SYMBOL NOVILE
• the novile aspect is usually represented by the
letter N
2BF5 ♁ RUSSIAN ASTROLOGICAL SYMBOL QUINTILE
• the quintile aspect is usually represented by the
letter Q
2BF6 ♁ RUSSIAN ASTROLOGICAL SYMBOL BINOVILE
• the binovile aspect is usually represented by
the term N²
2BF7 ♁ RUSSIAN ASTROLOGICAL SYMBOL SENTAGON
• represents a 100-degree aspect
2BF8 ♁ RUSSIAN ASTROLOGICAL SYMBOL TREDECILE
• the tredecile aspect is usually represented by
the term D³

Symbols used in chess notation

- 2BF9 ♁ EQUALS SIGN WITH INFINITY BELOW
= with compensation for the material
2BFA ♁ UNITED SYMBOL
= united pawns
→ 26AE ♁ divorce symbol
2BFB ♁ SEPARATED SYMBOL
= separated pawns
→ 26AF ♁ unmarried partnership symbol
→ 29DF ♁ double-ended multimap
→ 1F73A ♁ alchemical symbol for arsenic
2BFC ♁ DOUBLED SYMBOL
= doubled pawns
2BFD ♁ PASSED SYMBOL
= passed pawn
→ 2642 ♁ male sign

2BFE ↵ REVERSED RIGHT ANGLE
 = without
 → 221F ⊥ right angle

Miscellaneous symbol

2BFF ⏹ HELLSCHREIBER PAUSE SYMBOL